## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. Claims 1, 3, 6, 7, 9, 10, and 11 are amended. Claims 1, 6, 10, and 11 are amended to include references to computer-readable media. Support for the amendments to claims 1, 6, 10, and 11 is found, *inter alia*, in specification starting on page 7, line 7, and continuing through page 8, line 14. Also, claims 1, 3, 6, 7, and 9 are amended to correct for grammatical errors. In addition, dependent claim 3 is amended to correct for antecedent basis. No new matter is added.

## Listing of Claims:

Claim 1 (currently amended): A system for modularizing a business application, said system comprising:

a computer having a first computer-readable medium encoded with a browser which manages a user presentation interface for said business application, the browser configured to support client-side scripting; and

an application server <u>including a second computer-readable medium that is coupled</u> to the browser and having computer, wherein the second computer-readable medium is encoded with:

a Module Controller Servlet for opening, closing and managing at least one Module associated with the business application, said Module including:

at least one Extension component which is selected from a plurality of

Extension components, each Extension component defining at least one
particular business method/ function associated with the business

application, said Extension component invoked as required by the business application, and

a Data Store having at least one associated data set which is selected from a plurality of data sets containing data associated with the business application; and

a server-side script processing engine for processing scripts submitted by the browser.

Claim 2 (original): The system of claim 1, wherein the Module modifies the at least one data set associated with the Data Store as a user makes changes to data associated with the business application via the user presentation interface.

Claim 3 (currently amended): The system of claim 2 wherein the Data Store further include includes a Data Source Module which interacts with the at least one associated data set and transfers modifications to the data set to a back-end database.

Claim 4 (original): The system of claim 1, wherein the at least one Module associated with the business application further includes a Module Deployment Descriptor which defines the at least one associated data set which has been selected for the Data Store.

Claim 5 (original): The system of claim 4, wherein the Module Deployment Descriptor further defines which of the at least one Extension components is selected from the plurality of Extension components for inclusion in the Data Store.

Claim 6 (currently amended): A <u>first computer-readable medium encoded with a computer</u> program product including computer-readable program code for causing a browser <u>that is encoded in a second computer-readable medium</u> and an application server to manage a business application, said computer-readable program code comprising:

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code for causing the browser to support client\_side scripting;

code for causing the application server to open, close and otherwise managing at least one Module associated with the business application, said Module including

at least one Extension component which is selected from a plurality of Extension components, each Extension component defining at least one particular business method/ function associated with the business application, said Extension component invoked as required by the business application, and

a Data Store having at least one associated data set which is selected from a plurality of data sets containing data associated with the business application; and

code for causing the application server to process scripts submitted by the browser.

Claim 7 (currently amended): The computer program product of claim 6, where the computer program product further includes additional computer-readable program code which configures the at least one Module associated with the business application each time the Module is accessed, said additional computer\_readable program code comprising:

a Module Deployment Descriptor which defines the at least one associated data set which has been selected for inclusion in the Data Store.

Claim 8 (original): The computer program product of claim 7, wherein the Module Deployment Descriptor defines which of the at least one Extension components is selected from the plurality of Extension components for inclusion in the Module.

Claim 9 (currently amended): The computer program product of claim 6, wherein the computer program product further includes computer\_readable code designed to modify the at least one data set associated with the Data Store as a user makes changes to data associated with the business application via the browser.

Claim 10 (currently amended): A <u>first computer-readable medium encoded with a dynamic</u>, self-configurable Module which supports an entire business application process, said Module comprising:

a Data Store having at least one associated data set which is selected from a plurality of data sets containing data associated with the business application; and

at least one Extension component which is selected from a plurality of Extension components, each Extension component defining at least one particular business method/function associated with the business application, said Extension component invoked as required by the business application.

Claim 11 (currently amended): The dynamic, self-configurable Module of claim 10, wherein the Module invokes a thread or instance to a Script Processing Engine encoded in a second computer-readable medium in order to process the at least one business method/function of the at least one Extension component at runtime.

Claim 12 (original): The dynamic, self-configurable Module of claim 10, wherein the Module has the capability to read from and write to the at least one data set associated with the Data Store in accordance with user input.

Claim 13 (original): The dynamic, self-configurable Module of claim 10, wherein the Data Store further includes a Data Source Module which interacts with the at least one data set and transfers modifications to the data set to a back-end database.